

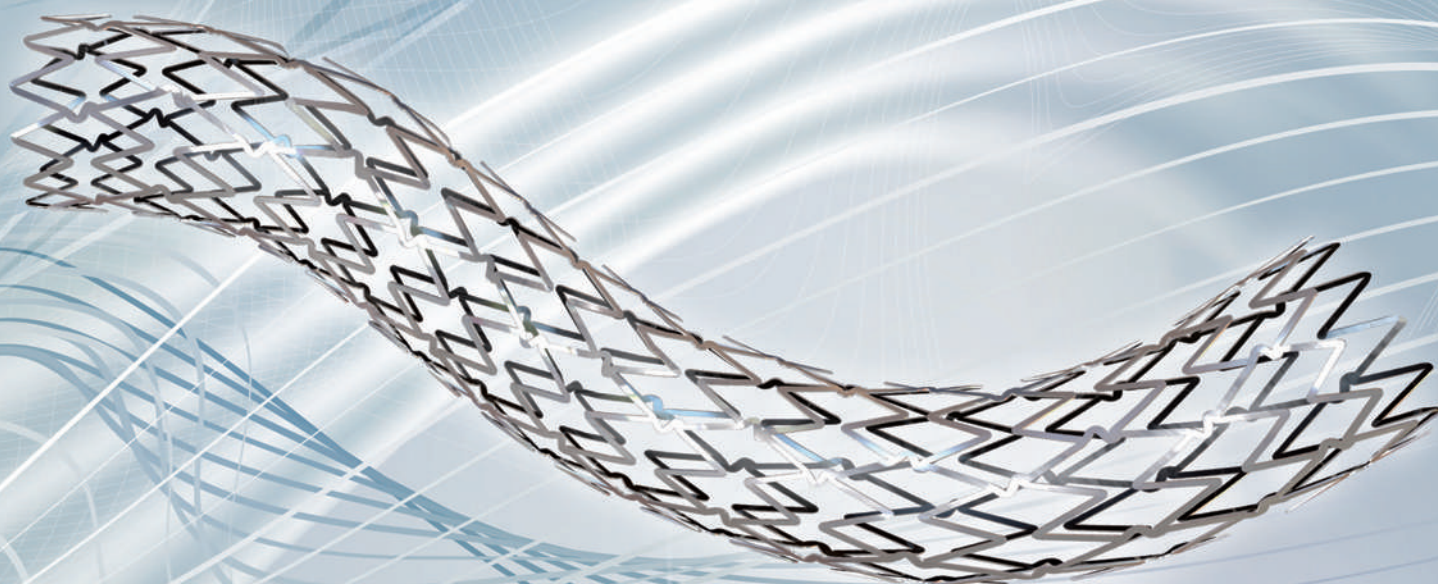
Coflexus[®]

Cobalt-Chromium
coronary stent

with delivery system RX

Ultra-low crossing profile
.032"

High flexibility



EFFICACY & SAFETY

BALTON
since
1980

BALTON[®]

CE₂₄₀₉



A new Co-Cr coronary stent
with **ultra-low** crossing profile (.032")

- A new improved delivery system
- Unique hydrophilic coating technology
- Ideal fitting for the narrow and tortuous lesions
- Unique flexibility in the construction of the stent
- Excellent pushing ability and tracking features



Efficacy & Safety

Catalog Number	Nominal stent diameter [mm]	Nominal stent length [mm]
ZSTC2.00x0814CF	2.00	8
ZSTC2.00x1014CF	2.00	10
ZSTC2.00x1214CF	2.00	12
ZSTC2.00x1514CF	2.00	15
ZSTC2.00x1814CF	2.00	18
ZSTC2.00x2214CF	2.00	22
ZSTC2.00x2514CF	2.00	25
ZSTC2.25x0814CF	2.25	8
ZSTC2.25x1014CF	2.25	10
ZSTC2.25x1214CF	2.25	12
ZSTC2.25x1514CF	2.25	15
ZSTC2.25x1814CF	2.25	18
ZSTC2.25x2214CF	2.25	22
ZSTC2.25x2514CF	2.25	25
ZSTC2.25x2914CF	2.25	29
ZSTC2.50x0814CF	2.50	8
ZSTC2.50x1014CF	2.50	10
ZSTC2.50x1214CF	2.50	12
ZSTC2.50x1514CF	2.50	15
ZSTC2.50x1814CF	2.50	18
ZSTC2.50x2214CF	2.50	22
ZSTC2.50x2514CF	2.50	25
ZSTC2.50x2914CF	2.50	29
ZSTC2.50x3414CF	2.50	34
ZSTC2.75x0814CF	2.75	8
ZSTC2.75x1014CF	2.75	10
ZSTC2.75x1214CF	2.75	12
ZSTC2.75x1514CF	2.75	15
ZSTC2.75x1814CF	2.75	18
ZSTC2.75x2214CF	2.75	22
ZSTC2.75x2514CF	2.75	25
ZSTC2.75x2914CF	2.75	29
ZSTC2.75x3414CF	2.75	34
ZSTC2.75x3614CF	2.75	36



www.balton.pl

Catalog Number	Nominal stent diameter [mm]	Nominal stent length [mm]
ZSTC3.00x0814CF	3.00	8
ZSTC3.00x1014CF	3.00	10
ZSTC3.00x1214CF	3.00	12
ZSTC3.00x1514CF	3.00	15
ZSTC3.00x1814CF	3.00	18
ZSTC3.00x2214CF	3.00	22
ZSTC3.00x2514CF	3.00	25
ZSTC3.00x2914CF	3.00	29
ZSTC3.00x3414CF	3.00	34
ZSTC3.00x3614CF	3.00	36
ZSTC3.00x3814CF	3.00	38
ZSTC3.00x4014CF	3.00	40

ZSTC3.25x0814CF	3.25	8
ZSTC3.25x1014CF	3.25	10
ZSTC3.25x1214CF	3.25	12
ZSTC3.25x1514CF	3.25	15
ZSTC3.25x1814CF	3.25	18
ZSTC3.25x2214CF	3.25	22
ZSTC3.25x2514CF	3.25	25
ZSTC3.25x2914CF	3.25	29
ZSTC3.25x3414CF	3.25	34
ZSTC3.25x3614CF	3.25	36
ZSTC3.25x3814CF	3.25	38
ZSTC3.25x4014CF	3.25	40

ZSTC3.50x0814CF	3.50	8
ZSTC3.50x1014CF	3.50	10
ZSTC3.50x1214CF	3.50	12
ZSTC3.50x1514CF	3.50	15
ZSTC3.50x1814CF	3.50	18
ZSTC3.50x2214CF	3.50	22
ZSTC3.50x2514CF	3.50	25
ZSTC3.50x2914CF	3.50	29
ZSTC3.50x3414CF	3.50	34
ZSTC3.50x3614CF	3.50	36
ZSTC3.50x3814CF	3.50	38
ZSTC3.50x4014CF	3.50	40

Catalog Number	Nominal stent diameter [mm]	Nominal stent length [mm]
ZSTC3.75x0814CF	3.75	8
ZSTC3.75x1014CF	3.75	10
ZSTC3.75x1214CF	3.75	12
ZSTC3.75x1514CF	3.75	15
ZSTC3.75x1814CF	3.75	18
ZSTC3.75x2214CF	3.75	22
ZSTC3.75x2514CF	3.75	25
ZSTC3.75x2914CF	3.75	29
ZSTC3.75x3414CF	3.75	34
ZSTC3.75x3614CF	3.75	36
ZSTC3.75x3814CF	3.75	38
ZSTC3.75x4014CF	3.75	40

ZSTC4.00x0814CF	4.00	8
ZSTC4.00x1014CF	4.00	10
ZSTC4.00x1214CF	4.00	12
ZSTC4.00x1514CF	4.00	15
ZSTC4.00x1814CF	4.00	18
ZSTC4.00x2214CF	4.00	22
ZSTC4.00x2514CF	4.00	25
ZSTC4.00x2914CF	4.00	29
ZSTC4.00x3414CF	4.00	34
ZSTC4.00x3614CF	4.00	36
ZSTC4.00x3814CF	4.00	38
ZSTC4.00x4014CF	4.00	40

ZSTC4.50x0814CF	4.50	8
ZSTC4.50x1014CF	4.50	10
ZSTC4.50x1214CF	4.50	12
ZSTC4.50x1514CF	4.50	15
ZSTC4.50x1814CF	4.50	18
ZSTC4.50x2214CF	4.50	22
ZSTC4.50x2514CF	4.50	25
ZSTC4.50x2914CF	4.50	29
ZSTC4.50x3414CF	4.50	34
ZSTC4.50x3614CF	4.50	36
ZSTC4.50x3814CF	4.50	38
ZSTC4.50x4014CF	4.50	40

Coflexus uses L605 Co-Cr

The application of this exceptional material enables us to reduce the thickness of the stent's wall and also lower the stent profile. This was achieved without reducing the radial force. Due to its low profile and unique construction, the stent Coflexus ideally fits the narrow, tortuous and hard to access lesions.



Cobalt-Chromium coronary stent with delivery system RX

- A new improved delivery system
- Ideal fitting for the narrow and tortuous lesions

Technical information:

Stent material	cobalt-chromium alloy L605
Stent nominal diameters	2.00 mm – 4.50 mm
Stent nominal lengths	8 mm – 40 mm
Stent wall thickness	0.07 mm
X-ray visibility	very good
Ferromagnetism	none
MRI	safe
Compatible guide wire	max. .014"
Compatible guiding catheter	5F (.056") *
Radial force	high
Pushability and trackability	excellent
Stent crimped profile	.032" **
Proximal shaft diameter	1,8F / 0.60 mm
Distal shaft diameter	2.5F / 0.84 mm
Nominal pressure	8 atm
Delivery system type	Rapid Exchange
Delivery system length	140 cm

*) for stent diameter 4.5 mm use guiding catheter 6F (.064")

**) for stent diameter 3 mm

Caution:

This publication could include technical or other inaccuracies or typographical errors. Changes are periodically added to the information on herein; these changes will be incorporated in the new editions of the publication. Balton Ltd. may make improvements and/or changes in the product(s) described in this publication at any time. This publication is only a commercial information and cannot be handled the commercial offer in the meaning of the art.66 §1 of Polish Civil Code.



294 Modlińska Str., 03-152 Warsaw, POLAND
ph.: (+48) 22 597 44 00, fax: (+48) 22 597 44 44
e-mail: balton@balton.pl, www.balton.pl